#### BY ORDER OF THE COMMANDER 917TH WING

#### 917TH WING INSTRUCTION 91-205

8 SEPTEMBER 2009

Incorporating Change 1, 6 December 2010

Safety

#### BLANK AMMUNITION AND EXERCISE MUNITIONS HANDLING

# THE PORCE RESERVE COMMING

#### COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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**RELEASABILITY:** There are no releasability restrictions on this publication.

OPR: 917 WG/SE Certified by: 917 WG/CCE

(Capt Stephanie M. Kennedy)

Pages: 18

This instruction implements and extends the guidance of Air Force Manual (AFMAN) 91-201, Explosives Safety Standards, Air Force Instruction (AFI) 31-207, Arming and Use of Force by Air Force Personnel, and AFI 31-207\_Air Force Reserve Command (AFRC) Supplement (SUP), Arming and Use of Force by Air Force Personnel. It provides guidance and establishes positive, standardized procedures and responsibilities for the, inspection, issue, control, and utilization of blank ammunitions during 917th Wing (917 WG) field exercises. It applies to all 917 WG personnel responsible for munitions handling and participation in exercises involving blank and live ammunition. A copy of this instruction will be available for use during all operations and at the explosives licensed facility. Refer recommended changes and questions about this publication to the Office of Primary Responsibility (OPR) using the Air Force (AF) Form 847, Recommendation for Change of Publication; route AF Form 847s from the field through the appropriate functional's chain of command. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with AFMAN 33-363, Management of Records, and disposed of in accordance with the Air Force Records Disposition Schedule (RDS) located at https://www.my.af.mil/gcss-af61a/afrims/afrims/.

This is the initial publication of 917th Wing Instruction (917 WGI) 91-205.

#### SUMMARY OF CHANGES

This interim change implements misfire procedures to the instruction, and guidance for notifying the fire alarm communication center when the fire symbols change.

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- 1. General. To ensure the safe use of munitions during training, strict adherence to instruction is required. Safety principles outlined are also applicable to off-base evaluation/training sites when not in conflict with host base regulations. 917 WG will also coordinate with host base safety personnel to ensure local safety regulations are being followed. All personnel who handle and/or transport explosives addressed in this instruction must receive Weapons Safety Training.
  - 1.1. Responsibilities: It is the responsibility of each unit commander or member designated by the Wing commander to ensure that live munitions are not introduced into an exercise in accordance with AFMAN 91-201, paragraph 2.14.
    - 1.1.1. Additional Duty Weapons Safety Representatives (ADWSR):
      - 1.1.1.1. Will validate that weapons safety training is provided to effected personnel.
      - 1.1.1.2. Will validate that facilities, equipment, and work areas are complying with weapons safety standards.
    - 1.1.2. Exercise Team Chief (ETC):
      - 1.1.2.1. Prepares an exercise plan and risk assessment that includes a detailed list of munitions, specifying the national stock number (NSN), hazard class/division, and quantity intended for use in the exercise, and a detailed list of locations where the munitions will be deployed. Refer to Air Force Pamphlet (AFPAM) 90-902, Operational Risk Management (ORM) Guidelines and Tools, for methods on eliminating or reducing risks associated with the operation.
      - 1.1.2.2. Prepares and submits the risk assessment and list of ammunition at least 30 days prior to the start of the exercise for approval.
      - 1.1.2.3. Includes wing safety personnel in exercise planning and risk assessment.
      - 1.1.2.4. Ensures written approval of the plan by the wing commander where operations are to be conducted.
      - 1.1.2.5. Positively ensures ammunition identified in the plan is the only ammunition used for the exercise.
      - 1.1.2.6. Ensures when fire symbols change in any exercise area the fire alarm communication center is notified.
    - 1.1.3. Supervisors must know safety standards that apply to their functional area, monitor for hazards, train personnel on weapons safety standards, report mishaps, and enforce the use of protective equipment.
    - 1.1.4. All assigned personnel are responsible for complying with explosive safety standards, Instructions, and Technical Orders (T.O.s); identifying hazards, using protective equipment, and reporting injury or impaired health conditions to supervisor.
    - 1.1.5. 917th Security Forces Squadron (917 SFS)/Combat Arms (CA) or CA weapons trained personnel designated by the Commander will: (Note: Personnel with a current AF Form 522, *United States Ground Weapons Training Data* on the weapon system in question are considered Combat Arms weapons trained personnel.) (Note: The munitions function that issues blank ammunition will perform a 100% visual inspection of said assets to ensure no live rounds are present)

- 1.1.5.1. Prior to issuing blank ammunition to users, visually inspect all blank munitions utilized by the 917 WG personnel prior to use in any/all field exercises.
- 1.1.5.2. Supervise the loading of all magazines with blank munitions.
- 1.1.5.3. Ensure that all magazines containing blank munitions are properly accounted for and stored during exercises when not in use. The storage area will be maintained in such a way as to ensure that no live munitions will be allowed to mix with blank. If needed, munitions will be placed in a metal container and marked "Blank Ammo" on the outside of the container.
- 1.1.5.4. Ensure that lot integrity is not lost; ammunition that has lost lot integrity is unserviceable and will not be used.
- **2. Explosives Limit.** Explosives limit, including the hazard class/division and compatibility group of the explosives involved, see attachments 4 and 5 for munitions types. Explosives involved:

Table 1. Explosives.

TYPE	NSN	QTY	HC/D	COMP
Ctg 5.56MM Blank M200	1305001823217	10000	1.4	S
Ctg, 7.62MM Blank M82 linked	1305007528087	7500	1.4	S
Ctg, 5.56MM Blank, SAW Linked	1305012588694	7500	1.4	S
Grenade, Hand, Smoke, Green, M18	1330002896851	16	1.4	G
Grenade, Hand, Smoke, Red, M18	1330002896852	16	1.4	G
Grenade, Hand, Smoke, Yellow, M18	1330002896854	16	1.4	G
Grenade, Hand, Smoke, TA	1330013800287	32	1.4	G
Simulator, Projectile, Ground Burst, M115A2	1370007528126	50	1.3	G
Flare, Surface, Trip, M49A1	1370007528060	64	1.3	G
Ground, Illumination, Signal, M127A1 White Star	1370007531859	72	1.3	G

- 2.1. Minimum quantity required to complete the assigned exercise objective.
- 2.2. If an Explosive License is issued, comply with explosives storage limits on the current AF Form 2047, *Explosives Facility License*. (Explosives will only be stored for duration of the exercise)
- 2.3. At no time will the explosives, passengers, and other cargo exceed the recommended gross vehicle weight of the transport vehicle.

#### 3. Personnel limits, including workers and others:

3.1. Supervisors: 5

3.2. Workers: 44

- 3.3. Casuals: 4
- 3.4. Personnel assigned duties such as Safety, Exercise Evaluation Team (EET) or Higher Headquarters Evaluators/Inspectors are considered as casuals.
- **4. Exact locations of operations:** Barksdale Air Force Base (BAFB) Combat Readiness Training Center (CRTC) and other remotely located Resource Protection Training Areas identified on the risk assessment.

## 5. Safety requirements, to include Personal Protective Equipment (PPE) and special equipment requirements:

- 5.1. Two 2A: 10BC fire extinguishers mounted on the explosives transport vehicle.
- 5.2. First aid kit (NSN 6545-00-116-1410 or suitable substitute).
- 5.3. Radios (as required).
- 5.4. Wheel chocks.
- 5.5. Leather gloves when handling or moving munitions containers.
- 5.6. Wooden dunnage for separation of munitions containers in stacks.
- 5.7. Hand tools for opening/closing munitions containers.
- 5.8. Cargo tie-down straps.
- 5.9. Applicable Operating Instructions.
- 5.10. Eye protection (as required).
- 5.11. Hearing protection (as required).
- 5.12. Fire fighting/chemical protective equipment at locations where munitions are used or stored.
- 5.13. Munitions residue containers.
- 5.14. Appropriate fire/chemical hazard symbols will be posted when munitions are stored in licensed location, fire/chemical hazard symbol decals must be affixed to noncombustible material cut to the same distinct shape as the decal.
- 5.15. Safety toe shoes.
- 5.16. Only trained personnel (On the weapon system in question) will supervise the issue of all blank ammunition.
- 5.17. Blank ammunition will not be fired from any weapon that does not have a blank adapter installed.
- 5.18. Standard weapon safety procedures will be observed at all times.
- 5.19. Blank 5.56mm (M-16/M-4) will not be fired at personnel any closer than 30 feet, M-249 Squad Automatic Weapon (SAW) no closer than 30 feet, M-240 Machine Gun (MG) no closer than 40 feet. (Reference T.O. 11A13-10-7, Specialized Storage and Maintenance Procedures -- Small Arms Ammunition).

- 5.20. After the completion of any exercise scenario using blank ammo, the person in charge, ETC will ensure all weapons are cleared or empty prior to leaving the exercise area:
  - 5.20.1. All cartridge cases and links will be collected and turned in as munitions residue immediately after the scenario to the ETC. Residue must be separated by type and caliber and physically segregated from live ammo.
  - 5.20.2. Loading/Unloading of weapons will be performed at approved clearing barrel areas.
- 5.21. Weapons will NEVER be fired from inside buildings.
- 5.22. Blank firing adapters will NEVER be covered or camouflaged in any way and will only be hand tightened.
- 5.23. When in field conditions where no clearing barrel is present, clear all weapons by pointing them in a safe direction i.e., toward the ground, in such a way as to contain (capture) any and all projectiles that may be propelled from the weapon from striking people/buildings. **WARNING**: Personnel armed with live ammunition for resource protection purposes will not take part in training exercise. All personnel involved will conduct a complete check of ammo pouches, equipment, magazines and ammo before and after each exercise scenario. (Use buddy system to verify.)

#### 6. Step by step procedures for doing the task:

- 6.1. Training area will be cleared of all munitions residue; duds/misfires/damaged rounds will be accounted for. Residue and brass from blank ammunition will be reasonably searched for and turned in by the end of the exercise event.
- 6.2. Operational sequence will be based upon the munitions exercise being conducted. See attachment 2 for additional specific munitions safety requirements.

#### 6.3. Issue of Blank Ammunition:

- 6.3.1. Requests for training ammo will be made to the 2 Munitions Squadron (2 MUNS) Munitions Accountable Systems Officer (MASO) no later than (NLT) the Friday 4 weeks prior to the date munitions are needed. Personnel authorized to make munitions requests and receipts for munitions are listed on AF Form 68, *Munitions Authorization Record*, signed by the unit commander. Only trained personnel will issue munitions in accordance with paragraph 6.1.10.
- 6.3.2. Training ammo will be temporarily stored within a licensed location only for the duration of the exercise. AF Form 2047 will be posted within the licensed location.
- 6.3.3. Training ammo will be issued to unit personnel at deployed location. Note: Do not store more than 1,000 rounds of Hazard Class/Division (HC/D) 1.4 small arms ammunition in any building without an approved explosives facility license. Training ammo will be issued on an AF Form 1297, *Temporary Issue Receipt*. The form will be filled out with type of munitions, quantity of munitions issued, lot number of the munitions, and rank & name of individual ammo is issued to. Ammunition will remain in packaging. Unused ammunition and reusable containers i.e. wire bound wooded boxes, clips/cartons will be returned.

6.3.4. Training ammo that is not used at the termination of the exercise will be returned to point of issue. Munitions will be inventoried by each individual, and returned to storage configuration. Individuals will annotate why they are short of any rounds if numbers do not match, on which the munitions were signed out, indicating the quantity expended. The quantity returned will be added to the inventory log. The AF Form 1297 will then be filed and maintained by unit personnel. (Note: Lot integrity MUST not be lost)

## 7. Responsibilities for controlling ammunition in the training environment, to include separation of training and weapons courier ammunition.

- 7.1. Munitions will remain in the outer and inner packaging until issued by the ETC. Munitions not used in the training environment will be returned to their original packing material before storage in licensed location. Empty reusable containers; i.e. wire bound wooden boxes ammo clips/cartons are to be returned. Personnel armed with live ammunition for courier/resource protection purposes will not take part in training exercises.
- 7.2. Armors will be responsible for controlling ammunition in the training environment. All personnel involved will conduct a complete check of ammo pouches, equipment, magazines and ammo before and after each exercise scenario to ensure live ammunition is not introduced into the training environment.
- **8.** Only qualified unit personnel and/or appointed munitions couriers will issue munitions to users utilizing an AF Form 1297. The AF Form 1297 will be filled out with type of munitions, quantity of munitions issued, lot number of the munitions and name and rank of individual ammo has been issued to. A general purpose or computer-generated log will be kept when munitions have been issued. See attachment 6 for a sample format.
- **9.** BAFB CRTC and other remotely located Resource Protection training areas identified on the risk assessment. The Exact location will be determined prior to exercise start date. Method of employment will be in accordance with this instruction, its attachments, and all applicable technical data.
- 10. Armors/Unit munitions couriers will perform and document inventories of both live and blank ammunition to include a reconciliation of assets at the start of training, change of shifts and the end of day, see attachment 7.
- 11. Munitions will be securely stored in a safe location for the duration of the exercise. Armors will ensure certification and separation of live and blank ammunition and require separate storage containers (Ammo Cans) that are clearly marked. When stored in the same facility, ensure live and blank ammo are not stored side by side. Armors are responsible for the process of loading and unloading, and will identify magazines loaded with training ammunition (blank) and clearly mark them with blue tape. Return all unused munitions back to storage location at the end of the day or after the exercise.
- 12. Expended munitions residue will be retrieved after each event and turned-in at the point of issue. Residue will be inspected, separated by type and caliber, handled and stored separately from live ammunition.
- **13.** Training munitions that are not used will be returned to the storage location. 917 WG personnel will sign the back of the AF Form 1297 on which the munitions were signed out,

indicating the quantity expended. The quantity returned will be added to the inventory log. The AF Form 1297 will then be filed and maintained by the unit munitions couriers.

- 14. All personnel will perform a complete physical inspection of ammo pouches, equipment, magazines and ammo before and after each exercise scenario for live ammunition. A safety briefing will be given prior to initiation of the exercise with individual responsibilities and rules of engagement clearly identified. A risk assessment shall be completed and signed by the wing commander prior to the start of the exercise.
- **15.** Qualification requirements of trained and qualified individuals to issue ammunition: Armors are responsible for controlling ammunition in the training environment. Personnel that have a current AF Form 522 with "Live Fire" identified will be qualified to issue ammunition.

#### 16. Actions to be taken during an emergency or when abnormal conditions are noted:

16.1. The safety official designated by the exercise commander will have a cellular phone or radio to enable him to contact emergency personnel in case of an accident. The safety official will maintain a list of emergency numbers and/or call signs to contact from the exercise area in case of any accidents. They will insure that the Security Forces Commander, Security Forces Flight Chief, Medical personnel and Ground/Weapons Safety officials are notified of any accidents that occur and write any reports that need to be completed.

#### 16.2. Fires involving explosives:

- 16.2.1. Sound the alarm to personnel within the work area. The operation will cease. Have one person notify the Fire Department via the telephone. If not able to use phone, use radio.
- 16.2.2. Do not attempt to fight a fire involving explosives once munitions become engulfed in flames, evacuate all personnel and contact fire department and give the exact location of the fire. Record the time that the explosives are engulfed in flames and report it to the fire fighters upon their arrival. All personnel will be evacuated to the appropriate munitions fire fighting withdrawal distance referenced in paragraphs 16.3.21 through 16.3.2.3. All evidence will be preserved for investigation, if possible.

#### 16.3. Abnormal conditions:

- 16.3.1. In the event of an abnormal condition of any explosive all exercise operations will be terminated and the supervisor notified.
- 16.3.2. The supervisors/squads leaders will insure personnel have evacuated the area to the established distance based on the Hazard Class/Division (HC/D) of the items involved. (300' minimum)
  - 16.3.2.1. HC/D 1.2. with a withdrawal distance of 2500 feet
  - 16.3.2.2. HC/D 1.3. with a withdrawal distance of 600 feet
  - 16.3.2.3. HC/D 1.4. with a withdrawal distance of 300 feet
- 16.3.3. The supervisor will contact Explosive Ordnance Disposal (EOD) by the most expeditious means.
- 16.3.4. Personnel are prohibited from entering the affected area.

16.3.5. The operation will be allowed to continue only after approved by the on-scene commander. Note: The absence of a safety requirement in this instruction or technical order does not necessarily indicate that no safeguards are needed. Prompt action will be taken to control hazards and mitigate risk to an acceptable level at all times.

16.3.6. Misfire Procedures. In the event of a misfire the steps in accordance with the immediate action or "sports" instructions of AFPAM 10-100, Page 105, will be followed.

16.4. Adopted Forms: AF Form 68, Munitions Authorization Record

AF Form 522, United States Ground Weapons Training Data

AF Form 847, Recommendation for Change of Publication

AF Form 1297, Temporary Issue Receipt

AF Form 2047, Explosives Facility License

EDMUND D. WALKER, Colonel, USAFR Commander

#### Attachment 1

#### GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

#### References

AFMAN 91-201, Explosive Safety Standards, 18 November 2008

AFMAN 91-201\_BAFBSUP1, Explosive Safety Standards, 1 June 2004

AFI 31-207, Arming and Use of Force by Air Force Personnel, 29 January 2009

AFI 31-207\_AFRCSUP, Arming and Use of Force by Air Force Personnel, 1 May 2000

AFMAN 33-363, Management of Records, 1 March 2008

AFPAM 90-902, Operational Risk Management (ORM) Guidelines and Tools, 14 December 2000

T.O. 11A13-10-7, Specialized Storage and Maintenance Procedures -- Small Arms Ammunition

#### Abbreviations and Acronyms

**2 MUNS**—2d Munitions Squadron

**917 WG**—917th Wing

**917 WGI**—917th Wing Instruction

**ADWSR**—Additional Duty Weapons Safety Representatives

**AF**—Air Force

**AFI**—Air Force Instruction

**AFMAN**—Air Force Manual

**AFPAM**—Air Force Pamphlet

**AFRC**—Air Force Reserve Command

**BAFB**—Barksdale Air Force Base

**CA**—Combat Arms

**CC**—Commander

**COMSEC**—Communications Security

**CRTC**—Combat Readiness Training Center

**DoD**—Department of Defense

**DUD**—Disconnected Unauthorized Device

**EET**—Exercise Evaluation Team

**EOD**—Explosive Ordnance Disposal

**ETC**—Exercise Team Chief

**FTX**—Field Training Exercise

HC/D—Hazard Class/Division

MASO—Munitions Accountable Systems Officer

MG—Machine Gun

NCOIC—Non-Commissioned Officer-in-Charge

**NLT**—No Later Than

NSN—National Stock Number

**OPR**—Office of Primary Responsibility

**OPSEC**—Operations Security

**ORM**—Operational Risk Management

**PAM**—Pamphlet

**PPE**—Personal Protective Equipment

**RDS**—Records Disposition Schedule

SAW—Squad Automatic Weapon

**SQ**—Squadron

**SUP**—Supplement

**TO**—Technical Order

**USAF**—United States Air Force

#### **Attachment 2**

#### SPECIFIC SAFETY PRECAUTIONS

- **A2.1.** Combat Arms or CA trained personnel will supervise the issue all blank ammunition.
- **A2.2.** Blank ammunition will not be fired from any weapon that does not have a blank adapter installed.
- **A2.3.** Standard weapon safety procedures will be observed at all times.
- **A2.4.** Blank 5.56mm (M-16/M-4) will not be fired at personnel any closer than 30 feet, M-249 SAW no closer than 30 feet, M-240 MG no closer than 40 feet. (Reference T.O. 11A13-10-7, Specialized Storage and Maintenance Procedures -- Small Arms Ammunition).
- **A2.5.** After the completion of any exercise scenario using blank ammo, the person in charge, will ensure all weapons are cleared/empty prior to leaving the exercise area: All cartridge cases and links will be collected and turned-in as munitions residue. Loading/Unloading of weapons will be performed at approved clearing barrel areas.
- **A2.6.** Weapons will NEVER be fired from inside buildings.
- **A2.7.** Blank firing adapters will NEVER be covered or camouflaged in any way and will only be hand tightened.
- **A2.8.** When in field conditions where no clearing barrel is present, clear all weapons by pointing them in a safe direction i.e., toward the ground, in such a way as to contain (capture) any and all projectiles that may be propelled from the weapon to prevent striking people/buildings.
- **A2.9.** Simulators and Smoke Producing Munitions. See (AFMAN 91-201\_BAFBSUP1, *Explosive Safety Standards*, paragraph 2.35) for licensing requirements. The following applies to the use of these devices during exercises and training:
  - A2.9.1. Only United States Air Force (USAF) stock-listed items are authorized for use. Other military services will use Department of Defense (DoD) approved items only, when using USAF ranges or facilities.
  - A2.9.2. AFRC qualified personnel are those individuals who are trained and certified by EOD to provide simulator and smoke producing munitions training to other base personnel. As a minimum, training will be both academic and practical. Academic training includes item description and associated hazards; safety and handling precautions; technical data warnings/ cautions; pre-use, post-use inspection criteria; misfire, Disconnected Unauthorized Device (DUD), and munitions residue disposition procedures. Practical training will not commence prior to successful completion of the academic portion.
  - A2.9.3. Minimum Distances Separations.
    - A2.9.3.1. Personnel or vehicle: Maintain a minimum of 125 feet separation. Personnel who initiate these munitions may be closer than 125 feet, but they should be as close to 125 feet as possible and have their back to the munitions. Exception: no specific distance is required for non-toxic colored smoke grenades. Avoid the smoke or follow actions required in AFMAN 91-201, Table 2.3.

- A2.9.4. Smoke from grenades and pots is sometimes toxic in high concentrations. Contact Environmental Management and the Fire Department prior to use. These items, along with generators and flares present a fire hazard. Remove combustible materials before functioning. Consider winds and fire hazards such as dry grass or fire bans. Consider using a barrier to control spread of heat during functioning of grenades and smoke pots.
- A2.9.5. Ground burst or hand grenade simulators present a blast hazard. Exercise caution around people, facilities and equipment. Free the area of combustible material within a ten feet radius. Monitor for proper functioning and disposal of residue. Notify EOD or other qualified personnel when munitions malfunction. The on-scene commander will determine minimum withdrawal distance for malfunctioned ground burst or hand grenade simulators for the given situation. This distance will never be less than the minimum distances given in AFMAN 91-201, paragraph 2.24.2 applicable item TO's, whichever is greater.
- A2.9.6. Only qualified personnel are able to prepare and activate simulators and smoke producing munitions. Personnel will receive annual training to use these types of assets. Documentation of training will be reviewed by the wing safety office prior to any issue of simulators and smoke producing munitions.

#### **Attachment 3**

#### SAMPLE FIELD TRAINING EXERCISE (FTX) EXERCISE PLANNING SHEET

#### **A3.1.** ESTABLISH TRAINING NEEDS AND OBJECTIVES.

- A3.1.1. Create scenarios (approved by Squadron (SQ) Commander (CC)).
- A3.1.2. Complete ORM worksheet for exercise to identify all hazards.
- A3.1.3. Ensure the following are emphasized:
  - A3.1.3.1. Immediate isolation and sealing off of affected area.
  - A3.1.3.2. Command and control at every level.
  - A3.1.3.3. Radio discipline to include Operations Security(OPSEC)/Communications Security (COMSEC).
  - A3.1.3.4. Fire and maneuver tactics.
  - A3.1.3.5. Small unit leadership skills.
  - A3.1.3.6. Employment of weaponry.

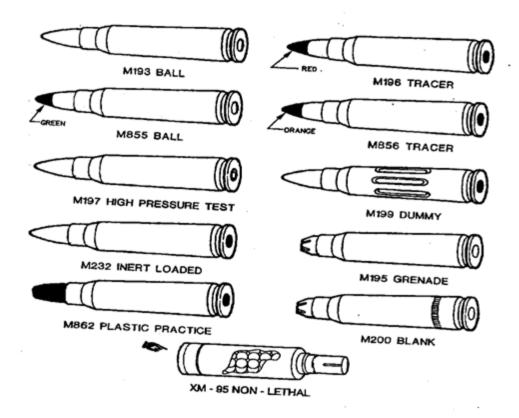
#### **A3.2.** COORDINATION.

- A3.2.1. Identify key personnel.
- A3.2.2. Perform site survey, if applicable.
- A3.2.3. Verify process for loading, issuing and equipping participants with munitions.
- A3.2.4. Schedule classrooms and training areas, as appropriate.
- A3.2.5. Armory Non-Commissioned Officer-in-Charge (NCOIC) on number of blank adapters needed.
- A3.2.6. Provide training dates to operations and vehicle support.
- A3.2.7. Identify individuals performing controller/evaluator duty and ensure required training is completed.
- A3.2.8. Coordinate planning package where required (Medical, Safety, Fire Department).
- A3.2.9. Verify armory/vehicle support.

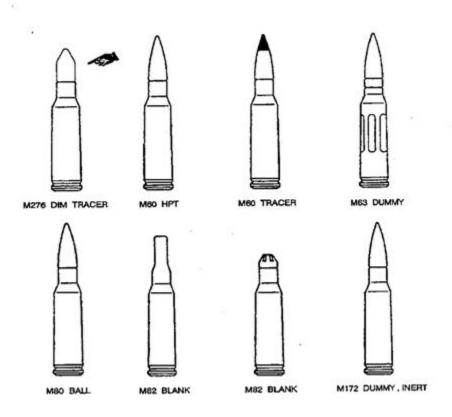
#### **A3.3.** POST EXERCISE ACTIONS.

- A3.3.1. Conduct on-site critique with participants.
- A3.3.2. Conduct thorough sweeps through exercise area for spent brass and lost equipment.
- A3.3.3. Verify accountability of all items with armory, supply and transportation section.
- A3.3.4. Review ORM worksheet to ensure all hazards were properly managed.
- A3.3.5. File original copy of after-action report with unit training section and provide copies as directed.

## Attachment 4 5.56 MILLIMETER RIFLE CARTRIDGE



Attachment 5
7.62 MILLIMETER CARTRIDGE



**Attachment 6** 

#### PERSONNEL AMMUNITION INVENTORY LOG

NOUN	ISSUED QTY.	RECIEVER S PRINTED SIGNATUR E	ISSUING PRINTED SIGNATURE	DATE	QTY. TURN ED IN	RECIEVER S PRINTED SIGNATU RE	EXPEND ED QTY.	INVENTO RY QTY.
5.56 BLANK	10	Jane Doe	John Doe	01/01/09	7	Jane Doe	3	3
5.56 LINKED BLANK	10	Jane Doe	John Doe	01/01/09	7	Jane Doe	3	3
7.62 LINKED BLANK	10	Jane Doe	John Doe	01/01/09	7	Jane Doe	3	3
9 MM BALL	10	Jane Doe	John Doe	01/01/09	7	Jane Doe	3	3

INVENTORY CONDUCTED BY

**Attachment 7** MASTER AMMUNITION INVENTORY LOG

NOUN	BEGINNING BALANCE	ISSUED QTY.	END OF SHIFT/DAY EXPENDED BALANCE	END OF SHIFT/DAY REMAINING BALANCE	DATE/TIME
5.56 BLANK	10	7	3	3	01/01/09/1500
5.56 LINKED BLANK	10	7	3	3	01/01/09/1500
7.62 LINKED BLANK	10	7	3	3	01/01/09/1500
5.56 NATO BALL	10	7	3	3	01/01/09/1500
9 MM BALL	10	7	3	3	01/01/09/1500

INVENTORY CONDUCTED BY